Notice of Allowability	Application No.	Applicant(s)	
	09/676,269	CHEN ET AL.	
	Examiner	Art Unit	
	Luz L. Alejandro	1763	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commi RIGHTS. This application is s	n this application. If not incluunication will be mailed in du	uded Je course THIS
1. This communication is responsive to 8/16/04.			
2. X The allowed claim(s) is/are <u>1-10,12,13,15-24 and 26-30</u> .			
3. \boxtimes The drawings filed on <u>28 September 2000</u> are accepted by	by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unanal content of the cont	re been received. re been received in Applicatio	on No	cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the r	equirements
 A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EXA res reason(s) why the oath or	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Review - 's Amendment / Comment or	in the Office action of	
each sheet. Replacement sheet(s) should be labeled as such in	the header according to 37 CF	R 1.121(d).	ie dack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIC	ERIAL must be submitted. DLOGICAL MATERIAL	Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Su	formal Patent Application (PT	ГО-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	7. ☑ Examiner's 8. ☑ Examiner's 9. ☐ Other	Mail Date Amendment/Comment Statement of Reasons for All LANDED MULERO MARY EXAMINER	lowance

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Quin C. Hoellwarth on 10/28/04.

The application has been amended as follows:

In the claims:

- A) In claim 1-line 4, "an exposed" has been changed to a --.
- B) In claim 1-line 4, after "grounded", -- and exposed to said process region has been inserted.
 - C) In claim 6-line 3, "portion" has been changed to core --.
 - D) In claim 8-line 4, "an exposed" has been changed to a --.
- E) In claim 8-line 4, after "grounded", -- an exposed to said process region has been inserted.
 - F) In claim 10-line 4, "an exposed" has been changed to -a --.
- G) In claim 10-line 4, after "grounded", -- an exposed to said process region has been inserted.
- H) In claim 23-line 6, after "chamber", -- to said process region has been inserted.

- I) In claim 30-line 3, "an exposed" has been changed to a --.
- J) In claim 30-line 4, after "grounded" (first occurrence), -- an exposed to said process region has been inserted.
 - K) Claim 31 has been cancelled.

The following is an examiner's statement of reasons for allowance: the prior art, either singly or in combination, fails to anticipate or render obvious, a plasma confining assembly as claimed, comprising: a first confining element including a conductive surface that is electrically grounded and exposed to the process region, and a second confining element including an exposed insulating surface, which is configured to at least partially cover a non-exposed conductive core that is electrically grounded.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luz L. Alejandro whose telephone number is 571-272-1430. The examiner can normally be reached on Monday to Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Mills can be reached on 571-272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Luz L. Alejandro Primary Examiner Art Unit 1763

October 28, 2004